

ENGINE WORKED BY KEROSENE.

We have since been on a short trip in this launch, called the *Petroleum*, the engine of which drives an 18 inch propeller. It is a shipman automatic steam engine manufactured by G. M. Cruickshank, of Providence, Rhode Island, and is of three horse power. It takes up very little room, not so much space as is occupied by a couple of tea-

the following manner. As the pressure of steam rises in the boiler to the point at which the diaphragm has been set, the latter is gradually raised, carrying with it a valve which automatically cuts off the passage of steam to the atomizers or spray diffusers, and thus reduces the fuel supply. Consequently there being only a small amount of kerosene projected into the fuel

connected with a rod which opens and closes a valve, thus increasing or cutting off the supply of water to the feed pump, as required.

As we stated above, the fuel used is kerosene, which owing to combustion, leaves little or no smoke, so that the furnace does not require to be cleaned. From

boat is always in trim. On our trip, the run was from the C. & J. Trading Co.'s jetty to the 'Point,' a distance of about six miles; this was accomplished in one hour, practically against the tide.

The Shipman engine can be used for all manner of purposes, and is perfectly safe from explosion.

Allowance, Teals	10/25
" Persian, Paper tied... ..	400/500
" Allowance, Teals	48/80
Exchange.	
HONGKONG, February 28.	
On London—	
Bank, Wire,	3/28

On Calcutta—	
Wire,	218½
On demand,	220½
On Shanghai—	
On demand,	71½
30 days' sight,	72½
Gold Leaf, 100 fine	\$31.85
Sovereigns,	\$0.14

Do. Minimum ever night 60

METEOROLOGICAL REGISTER.

AT 4 P.M. TO-DAY.

Barometer	30.00
Temperature	60
Humidity	83

Month.	H. M.	H. M.	H. M.	H. M.
1	0.31	0.35	0.28	0.9
2	2.24	1.28	6.22	11.3
3	4.31	2.47	6.21	6.3
4	5.55	4.7	6.20	6.4
5	6.34	5.14	6.19	6.4
6	7.10	6.12	6.18	6.5

High water at Whampoa: 2 hrs. So

INSURANCES.

NOTICE.

QUEEN FIRE INSURANCE COMPANY.

THE Underwriters are prepared to accept Risks on First Class Goods at 1 per cent. not premium per annum.

NORTON & Co., Agents.

Hongkong, May 19, 1881.

938

LANCASHIRE INSURANCE COMPANY.

(FIRE AND LIFE.)

CAPITAL.—Two Millions Sterling.

THE Underwriters are prepared to grant Policies against the Risk of FIRE on Buildings or on Goods stored therein, on Goods on board Vessels and on Hulls of Vessels in Harbour, at the usual Terms and Conditions.

Proposals for Life Assurances will be received, and transmitted to the Directors for their decision.

If required, protection will be granted on first class Lives up to £1000 on a Single Life.

For Rates of Premiums, forms of proposals or any other information, apply to

ARNOLD, KARBURG & Co.,

Agents, Hongkong & Canton.

Hongkong, January 4, 1887.

100

NORTH BRITISH & MERCANTILE INSURANCE COMPANY.

THE Underwriters, Agents of the above Company, are authorized to insure against FIRE at Current Rates.

GILMAN & Co.

Hongkong, January 1, 1882.

14

THE LONDON ASSURANCE.

INCORPORATED BY ROYAL CHARTER OF His Majesty King George The First, A. D. 1720.

THE Underwriters having been appointed Agents for the above Corporation are prepared to grant Insurances as follows:—

Marine Department.

Policies at current rates, payable either here, in London, or at the principal Ports of India, China, and Australia.

Fire Department.

Policies issued for long or short periods at current rates.

Life Department.

Policies issued for sums not exceeding £5,000 at reduced rates.

HOLIDAY, WISE & Co.

Hongkong, July 25, 1872.

491

Mails.

NOTICE.

COMPAGNIE DES MESSAGERIES MARITIMES.

PAQUEBOTS POSTE FRANÇAIS.

STEAM FOR

SAIGON, SINGAPORE, BATAVIA,

COLOMBO, ADEN, SUEZ,

PORT SAID,

MEDITERRANEAN AND BLACK

SEA PORTS.

MARSEILLES, AND PORTS

OF BRAZIL, AND LA PLATA.

AND

LONDON, HAVRE, BORDEAUX,

DUNKIRK AND ANTWERP.

ON TUESDAY, the 8th March, 1887, at Noon, the Company's S.S. *IRAGUADZY*, Commandant *Bazant*, with MAILS, PASSENGERS, SPECIE, and CARGO, will leave this Port for the above places.

Cargo and Specie will be registered for London as well as for Marseilles, and accepted in transit through Marseilles for the principal places of Europe.

Shipping Orders will be granted until Noon.

Cargo will be received on board until 4 p.m. Specie and Parcels until 3 p.m. on the 7th March, 1887. (Parcels are not to be sent on board; they must be left at the Agency's Office.)

Contents and value of Packages are required.

For further particulars, apply at the Company's Office.

G. DE CHAMPEAUX,

Agent.

Hongkong, February 25, 1887.

323

U. S. MAIL LINE.

PACIFIC MAIL STEAMSHIP COMPANY.

THROUGH TO NEW YORK, VIA OVERLAND RAILWAYS, AND THROUGH AT YOKOHAMA, AND SAN FRANCISCO.

THE U. S. Mail Steamship *CITY OF PEKING* will be despatched for San Francisco, via Yokohama, on WEDNESDAY, the 9th Proximo, at 3 p.m., taking Passengers and Freight for Japan, the United States, and Europe.

Through Bills of Lading issued for transportation to Yokohama and other Japan Ports, to San Francisco, to Atlantic and Inland Cities of the United States, via Overland Railways, to Havana, Trinidad, and Demerara, and to ports in Mexico, Central and South America, by the Company's and connecting Steamers.

Through Passage Tickets granted to England, France, and Germany by all trans-Atlantic Lines of Steamers.

RETURN PASSAGES.—Passengers, who have paid full fare, re-embarking at San Francisco for China or Japan (or vice versa) within six months, will be allowed a discount of 20 % from Return Fare; if re-embarking within one year, an allowance of 10 % will be made from Return Fare. Pre-Paid Return Passage Orders, available for one year, will be issued at a Discount of 26 % from Return Fare. These allowances do not apply to through fares from China and Japan to Europe.

Freight will be received on board until 4 p.m. the day previous to sailing. Parcel Packages will be received at the office until 6 p.m., same day; all Parcel Packages should be marked to address in full; value of same is required.

Consular Invoices to accompany Cargo destined to ports beyond San Francisco should be sent to the Company's Office in Beach Street, addressed to the Collector of Customs at San Francisco.

For further information as to Passage and Freight, apply to the Agency of the Company, No. 50, Queen's Road Central.

C. D. HARMAN,

Agent.

Hongkong, February 12, 1887.

203

Mails.

NOTICE.

STEAM FOR SINGAPORE, COLOMBO, ADEN, SUEZ, PORT SAID, MALTA, GIBRALTAR, BRINDISI, ANCONA, VENICE, PLYMOUTH, AND LONDON; also BOMBAY, MADRAS, CALCUTTA, AND AUSTRALIA.

N.B.—Cargo can be taken on through Bills of Lading for BATAVIA, PERSIAN GULF PORTS, MARSEILLES, TRIESTE, HAMBURG, NEW YORK AND BOSTON.

SPECIE ONLY LANDED AT PLYMOUTH.

THE PENINSULAR AND ORIENTAL STEAM NAVIGATION COMPANY'S Steamship *THAMES*, Captain W. A. SEATON, with Her Majesty's Mails, will be despatched from this for LONDON, via BOMBAY and SUEZ CANAL, on TUESDAY, the 1st March, at 4 p.m.

Cargo will be received on board until 10 a.m. on the day of sailing. Parcels and Specie (Gold) at the Office until 10 a.m. on the day of sailing. Silk and Valuables for Europe will be transhipped at Colombo; Tea and General Cargo for London will be conveyed via Bombay without transhipment, arriving one week later than by the ordinary direct route via Colombo.

For Particulars regarding FREIGHT and PASSAGE, apply to the PENINSULAR & ORIENTAL STEAM NAVIGATION COMPANY'S Office, Hongkong.

The Contents and Value of Packages are required to be declared prior to shipment. Passengers are particularly requested to note the terms and conditions of the Company's Black Bills of Lading.

Passengers desirous of insuring their baggage can do so on application at the Company's Office.

E. L. WOODIN,

Acting Superintendent.

Hongkong, February 18, 1887.

225

NORDEUTSCHER LLOYD.

NOTICE.

STEAM FOR SINGAPORE, COLOMBO, ADEN, SUEZ, PORT SAID, TRIESTE, BRINDISI.

ANTWERP, BREMEN & HAMBURG, PORTS IN THE LEVANT, BLACK SEA & BALTI PORTS; also LONDON, NEW YORK, BOSTON, BALTIMORE, NEW ORLEANS, GALVESTON & SOUTH AMERICAN PORTS.

THE COMPANY'S STEAMERS WILL CALL AT SOUTHAMPTON TO LAND PASSENGERS AND LUGGAGE.

N.B.—Cargo can be taken on through Bills of Lading for the principal places in RUSSIA.

ON MONDAY, the 21st day of March, 1887, at Noon, the Company's S.S. *IRAGUADZY*, Capt. *Syrenia*, with MAILS, PASSENGERS, SPECIE, and CARGO, will leave this Port as above.

Shipping Orders will be granted until Noon. Cargo will be received on board until 4 p.m. Specie and Parcels until 3 p.m. on the 20th March. (Parcels are not to be sent on board; they must be left at the Agency's Office.) Contents and Value of Packages are required.

For further Particulars, apply to

MELCHERS & Co.,

Agents.

Hongkong, February 21, 1887.

321

Occidental & Oriental Steamship Company.

TAKING CARGO AND PASSENGERS

TO JAPAN, THE UNITED STATES, MEXICO, CENTRAL AND SOUTH AMERICA, AND EUROPE, VIA

THE OVERLAND RAILWAYS, AND

ATLANTIC & OTHER CONNECTING STEAMERS.

THE Steamship *OCÉANIC* will be despatched for San Francisco, via Yokohama, on TUESDAY, the 5th April, at 3 p.m.

Connection being made at Yokohama, with Steamers from Shanghai and Japan ports.

All Parcel Packages should be marked to address in full; and same will be received at the Company's Office, until 5 p.m. the day previous to sailing.

RETURN PASSAGES.—Passengers, who have paid full fare, re-embarking at San Francisco for China or Japan (or vice versa) within six months, will be allowed a discount of 25 % from Return Fare; if re-embarking within one year, an allowance of 10 % will be made from Return Fare. Pre-Paid Return Passage Orders, available for one year, will be issued at a Discount of 26 % from Return Fare. These allowances do not apply to through fares from China and Japan to Europe.

Consular Invoices to accompany Cargo destined to ports beyond San Francisco, should be sent to the Company's Office, addressed to the Collector of Customs, San Francisco.

For further information as to Freight or Passage, apply to the Agency of the Company, No. 50, Queen's Road Central.

O. D. HARMAN,

Agent.

Hongkong, February 26, 1887.

366

NOW READY.

THE COMMERCIAL LAW AFFORDING CHINESE, with special reference to PATENTRIGHT, REGISTRATION AND BANKRUPTCY LAWS IN HONGKONG.

Copies may be had at the China Mail Office, and at Messrs. LANE, CRAWFORD & Co., Price, 75 cents.

NOW PUBLISHED.

BUDDHISM: ITS HISTORICAL, THEORETICAL AND POPULAR ASPECTS, BY ERNEST J. EITEL, Ph.D., TORONTO. REVISED EDITION, WITH ADDITIONS.

Price, \$1.50.

LANE, CRAWFORD & Co.

Hongkong, August 20, 1884.

368

Intimations.

NOTICE.

HONGKONG AND WHAMPOA DOCK COMPANY, LIMITED.

SHIPMASTERS AND ENGINEERS are respectfully informed that, if upon their arrival in this Harbour, NONE of the Company's FOREMEN should be at hand, Orders for REPAIRS if sent to the Head Office, No. 14, Praya Central, will receive prompt attention.

In the Event of Complaints being found necessary, Communication with the Under- signed is requested, when immediate steps will be taken to rectify the cause of the dissatisfaction.

D. GILLIES,

Secretary.

Hongkong, August 25, 1885.

1458

GRIFFITH'S PHOTOGRAPHIC STUDIO.

1, DUDELL STREET, HONGKONG.

OWING TO EXPIRATION OF LEASE, these PREMISES will be CLOSED in MARCH NEXT.

Mr. GRIFFITH requests of those who have favoured him with sittings and desiring more Copies that they will forward him their Orders at earliest date, and he would be glad to Lease suitable Premises in a good Central position.

Hongkong, January 29, 1887.

160

The Overland China Mail.

A WEEKLY JOURNAL FOR THE HOME MAIL.

IS PUBLISHED to suit the Departure of each English and Foreign Mail Steamer for Europe. Formerly the *Overland China Mail* was published fortnightly; but as it was deemed of special importance that a weekly budget of news should be prepared, it was decided to issue it weekly.

Subscribers at Home, and those at the Coast Ports and in the interior, who find the *Overland China Mail* a convenient form of newspaper for their personal use, will welcome the change. The *Overland China Mail*, now a weekly compendium of news from the Far East, contains special Commercial Intelligence, special tables of Shipping, and other information. The various Reports of Courts and Meetings, and all other news, are given in full as they appear in the Daily Press.

The attention of Advertisers is directed to a weekly newspaper, which is circulated among old China hands, and others, both at home and in the Far East, who do not take the daily journals.

The *Overland China Mail* will be regularly posted from the China Mail Office to subscribers, on their addresses being forwarded to us.

SUBSCRIPTION: Per Annum, ... \$12.00, postage, \$1.00

" Quarter, ... 3.00, " 0.25

" Single Copy, 0.30.

China Mail Office, Hongkong.

WINTER TIME TABLE.

THE KOWLOON FERRY.

STEAM-LAUNCH MORNING STAR.

RUNS DAILY as a Ferry Boat between Plover's Wharf and Tsim Sha Tsui at the following hours:—This Time Table will take effect from the 21st October, 1886.

WEEK DAYS. SUNDAYS.

Leave Kowloon, Leave T.S. Leave Kowloon, Leave T.S. 6.00 A.M. 7.00 A.M. 6.00 A.M. 7.00 A.M. 8.00 " 8.30 " 8.00 " 8.30 " 9.00 " 9.30 " 9.00 " 9.30 " 10.00 " 10.30 " 10.00 " 10.30 " 11.00 P.M. 11.30 P.M. 11.00 P.M. 11.30 P.M. 12.00 P.M. 12.30 P.M. 12.00 P.M. 12.30 P.M. 1.00 P.M. 1.30 P.M. 1.00 P.M. 1.30 P.M. 2.00 P.M. 2.30 P.M. 2.00 P.M. 2.30 P.M. 3.00 P.M. 3.30 P.M. 3.00 P.M. 3.30 P.M. 4.00 P.M. 4.30 P.M. 4.00 P.M. 4.30 P.M. 5.00 P.M. 5.30 P.M. 5.00 P.M. 5.30 P.M. 6.00 P.M. 6.30 P.M. 6.00 P.M. 6.30 P.M. 7.00 P.M. 7.30 P.M. 7.00 P.M. 7.30 P.M. 8.00 P.M. 8.30 P.M. 8.00 P.M. 8.30 P.M. 9.00 P.M. 9.30 P.M. 9.00 P.M. 9.30 P.M. 10.00 P.M. 10.30 P.M. 10.00 P.M. 10.30 P.M. 11.00 P.M. 11.30 P.M. 11.00 P.M. 11.30 P.M. 12.00 P.M. 12.30 P.M. 12.00 P.M. 12.30 P.M. 1.00 P.M. 1.30 P.M. 1.00 P.M. 1.30 P.M. 2.00 P.M. 2.30 P.M. 2.00 P.M. 2.30 P.M. 3.00 P.M. 3.30 P.M. 3.00 P.M. 3.30 P.M. 4.00 P.M. 4.30 P.M. 4.00 P.M. 4.30 P.M. 5.00 P.M. 5.30 P.M. 5.00 P.M. 5.30 P.M. 6.00 P.M. 6.30 P.M. 6.00 P.M. 6.30 P.M. 7.00 P.M. 7.30 P.M. 7.00 P.M. 7.30 P.M. 8.00 P.M. 8.30 P.M. 8.00 P.M. 8.30 P.M. 9.00 P.M. 9.30 P.M. 9.00 P.M. 9.30 P.M. 10.00 P.M. 10.30 P.M. 10.00 P.M. 10.30 P.M. 11.00 P.M. 11.30 P.M. 11.00 P.M. 11.30 P.M. 12.00 P.M. 12.30 P.M. 12.00 P.M. 12.30 P.M. 1.00 P.M. 1.30 P.M. 1.00 P.M. 1.30 P.M. 2.00 P.M. 2.30 P.M. 2.00 P.M. 2.30 P.M. 3.00 P.M. 3.30 P.M. 3.00 P.M. 3.30 P.M. 4.00 P.M. 4.30 P.M. 4.00 P.M. 4.30 P.M. 5.00 P.M. 5.30 P.M. 5.00 P.M. 5.30 P.M. 6.00 P.M. 6.30 P.M. 6.00 P.M. 6.30 P.M. 7.00 P.M. 7.30 P.M. 7.00 P.M. 7.30 P.M. 8.00 P.M. 8.30 P.M. 8.00 P.M. 8.30 P.M. 9.00 P.M. 9.30 P.M. 9.00 P.M. 9.30 P.M. 10.00 P.M. 10.30 P.M. 10.00 P.M. 10.30 P.M. 11.00 P.M. 11.30 P.M. 11.00 P.M. 11.30 P.M. 12.00 P.M. 12.30 P.M. 12.00 P.M. 12.30 P.M. 1.00 P.M. 1.30 P.M. 1.00 P.M. 1.30 P.M. 2.00 P.M. 2.30 P.M. 2.00 P.M. 2.30 P.M. 3.00 P.M. 3.30 P.M. 3.00 P.M. 3.30 P.M. 4.00 P.M. 4.30 P.M. 4.00 P.M. 4.30 P.M. 5.00 P.M. 5.30 P.M. 5.00 P.M. 5.30 P.M. 6.00 P.M. 6.30 P.M. 6.00 P.M. 6.30 P.M. 7.00 P.M. 7.30 P.M. 7.00 P.M. 7.30 P.M. 8.00 P.M. 8.30 P.M. 8.00 P.M. 8.30 P.M. 9.00 P.M. 9.30 P.M. 9.00 P.M. 9.30 P.M. 10.00 P.M. 10.30 P.M. 10.00 P.M. 10.30 P.M. 11.00 P.M. 11.30 P.M. 11.00 P.M. 11.30 P.M. 12.00 P.M. 12.30 P.M. 12.00 P.M. 12.30 P.M. 1.00 P.M. 1.30 P.M. 1.00 P.M. 1.30 P.M. 2.00 P.M. 2.30 P.M. 2.00 P.M. 2.30 P.M. 3.00 P.M. 3.30 P.M. 3.00 P.M. 3.30 P.M. 4.00 P.M. 4.30 P.M. 4.00 P.M. 4.30 P.M. 5.00 P.M. 5.30 P.M. 5.00 P.M. 5.30 P.M. 6.00 P.M. 6.30 P.M. 6.00 P.M. 6.30 P.M. 7.00 P.M. 7.30 P.M. 7.00 P.M. 7.30 P.M. 8.00 P.M. 8.30 P.M. 8.00 P.M. 8.30 P.M. 9.00 P.M. 9.30 P.M. 9.00 P.M. 9.30 P.M. 10.00 P.M. 10.30 P.M. 10.00 P.M. 10.30 P.M. 11.00 P.M. 11.30 P.M. 11.00 P.M. 11.30 P.M. 12.00 P.M. 12.30 P.M. 12.00 P.M. 12.30 P.M. 1.00 P.M. 1.30 P.M. 1.00 P.M. 1.30 P.M. 2.00 P.M. 2.30 P.M. 2.00 P.M. 2.30 P.M. 3.00 P.M. 3.30 P.M. 3.00 P.M. 3.30 P.M. 4.00 P.M. 4.30 P.M. 4.00 P.M. 4.30 P.M. 5.00 P.M. 5.30 P.M. 5.00 P.M. 5.30 P.M. 6.00 P.M. 6.30 P.M. 6.00 P.M. 6.30 P.M. 7.00 P.M. 7.30 P.M. 7.00 P.M. 7.30 P.M. 8.00 P.M. 8.30 P.M. 8.00 P.M. 8.30 P.M. 9.00 P.M. 9.30 P.M. 9.00 P.M. 9.30 P.M. 10.00 P.M. 10.30 P.M. 10.00 P.M. 10.30 P.M. 11.00 P.M. 11.30 P.M. 11.00 P.M. 11.30 P.M. 12.00 P.M. 12.30 P.M. 12.00 P.M. 12.30 P.M. 1.00 P.M. 1.30 P.M. 1.00 P.M. 1.30 P.M. 2.00 P.M. 2.30 P.M. 2.00 P.M. 2.30 P.M. 3.00 P.M. 3.30 P.M. 3.00 P.M. 3.30 P.M. 4.00 P.M. 4.30 P.M. 4.00 P.M. 4.30 P.M. 5.00 P.M. 5.30 P.M. 5.00 P.M. 5.30 P.M. 6.00 P.M. 6.30 P.M. 6.00 P.M. 6.30 P.M. 7.00 P.M. 7.30 P.M. 7.00 P.M. 7.30 P.M. 8.00 P.M. 8.30 P.M. 8.00 P.M. 8.30 P.M. 9.00 P.M. 9.30 P.M. 9.00 P.M. 9.30 P.M. 10.00 P.M. 10.30 P.M. 10.00 P.M. 10.30 P.M. 11.00 P.M. 11.30 P.M. 11.00 P.M. 11.30 P.M. 12.00 P.M. 12.30 P.M. 12.00 P.M. 12.30 P.M. 1.00 P.M. 1.30 P.M. 1.00 P.M. 1.30 P.M. 2.00 P.M. 2.30 P.M. 2.00 P.M. 2.30 P.M. 3.00 P.M. 3.30 P.M. 3.00 P.M. 3.30 P.M. 4.00 P.M. 4.30 P.M. 4.00 P.M. 4.30 P.M. 5.00 P.M. 5.30 P.M. 5.00 P.M. 5.30 P.M. 6.00 P.M. 6.30 P.M. 6.00 P.M. 6.30 P.M. 7.00 P.M. 7.30 P.M. 7.00 P.M. 7.30 P.M. 8.00 P.M. 8.30 P.M. 8.00 P.M. 8.30 P.M. 9.00 P.M. 9.30 P.M. 9.00 P.M. 9.30 P.M. 10.00 P.M. 10.30 P.M. 10.00 P.M. 10.30 P.M. 11.00 P.M. 11.30 P.M. 11.00 P.M. 11.30 P.M. 12.00 P.M. 12.30 P.M. 12.00 P.M. 12.30 P.M. 1.00 P.M. 1.30 P.M. 1.00 P.M. 1.30 P.M. 2.00 P.M. 2.30 P.M. 2.00 P.M. 2.30 P.M. 3.00 P.M. 3.30 P.M. 3.00 P.M. 3.30 P.M. 4.00 P.M. 4.30 P.M. 4.00 P.M. 4.30 P.M. 5.00 P.M. 5.30 P.M. 5.00 P.M. 5.30 P.M. 6.00 P.M. 6.30 P.M. 6.00 P.M. 6.30 P.M. 7.00 P.M. 7.30 P.M. 7.00 P.M. 7.30 P.M. 8.00 P.M. 8.30 P.M. 8.00 P.M. 8.30 P.M. 9.00 P.M. 9.30 P.M. 9.00 P.M. 9.30 P.M. 10.00 P.M. 10.30 P.M. 10.00 P.M. 10.30 P.M